

Metrics & Measurement Notes Review

Name: _____ Date: _____

Table: _____ Section: _____

1) Identify and describe 4 types of measurement we take in science class.

2) Describe how to measure two types of volume.

3) Identify and describe 6 common prefixes.

4) What is the difference between weight and mass?

5) What are the rules to finding a significant figure?

Performance Task: Measurement Tools

Part 1 - Practice with Measurement Tools

Practice using measurement tools by finding the following:

Mass of a rock _____

Volume of a rock _____

Density of rock _____

Part 2: Significant Figures Practice

Using the rules in your notes, see if you can figure out how many significant figures the following numbers have:

1234 _____

0.023 _____

890 _____

912.90 _____

0.0023 _____